

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tremblay, Marc; Joy, William  
Assignee: Sun Microsystems, Inc.  
Title: Implicitly Derived Register Specifiers in a Processor  
Serial No.: 09/204,479 Filing Date: December 3, 1998  
Examiner: D. Eng Group Art Unit: 2155  
Docket No.: SP-3289 US



#12/C  
LTD  
9-5-01  
ended

San Jose, California  
August 27, 2001

BOX  
COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RECEIVED  
AUG 31 2001  
Technology Center 2100

RESPONSE TO OFFICE ACTION DATED JUNE 15, 2001

Dear Sir:

This is a response to the June 15, 2001 Office Action, which has a statutorily shortened period for response that ends September 15, 2001.

IN THE CLAIMS

The following is a clean versions of the entire set of pending claims. In accordance with 37 CFR 1.121 (c)(1)(ii), Attachment A provides marked up versions of the claims containing the newly introduced changes.

LAW OFFICES OF  
SKJERNEN MORRILL  
MACPHERSON LLP

25 METRO DRIVE  
SUITE 700  
SAN JOSE, CA 95110  
(408) 453-9200  
FAX (408) 453-7979

1. (Twice Amended) A processor comprising:  
a register file including a plurality of registers;

a functional unit, coupled to the register file, executing an instruction operating upon said plurality of registers in the register file, the instruction in which a register specifier is implicitly derived, based on an explicitly-specified register specifier; and

610 Newport Center Drive  
Suite 300

Newport Beach  
California 92660

T: 949-718-5200  
F: 949-718-6799

Austin, TX  
San Francisco, CA  
San Jose, CA

skjerven morrill  
macpherson LLP

Docket No.: SP-3289 US



August 27, 2001

Box No Fee Amendment  
Commissioner For Patents  
Washington, D.C. 20231

Re: Applicant(s): Tremblay, Marc; Joy, William  
Assignee: Sun Microsystems, Inc.  
Title: Implicitly Derived Register Specifiers in a Processor  
Serial No.: 09/204,479  
Examiner: D. Eng  
Docket No.: SP-3289 US

Filed: December 3, 1998  
Group Art Unit: 2155

RECEIVED  
AUG 31 2001  
Technology Center 2100

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate);
- (3) Response to Office Action Dated June 14, 2001;

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		Additional <u>Fee</u>
Total Claims	20	Minus	22	=	0	x	\$18	\$	0.00
Independent Claims	2	Minus	3	=	0	x	\$80	\$	0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$	
<input type="checkbox"/>	Fee for Request for Extension of Time							\$	
<b><u>Total additional fee for this Amendment:</u></b>								\$	<u>0.00</u>
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.								
<input checked="" type="checkbox"/>	Please charge our Deposit Account No. 19-2386 in the amount of							\$	<u>0.00</u>
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.								
<b>Total:</b>								\$	<u>0.00</u>

EXPRESS MAIL LABEL NO.:

EL922457698US

Respectfully submitted,

Matthew J. Spark  
Attorney for Applicant(s)  
Reg. No. 43,453